INSTALLATION AND SAFETY INSTRUCTIONS

FOR YOUR SAFETY

WARNING: BE SURE THE ELECTRICITY TO THE WIRES YOU ARE WORKING ON IS SHUT OFF. EITHER THE FUSE REMOVED OR THE CIRCUIT BREAKER OFF.

GENERAL

You don't need special tools to install this fixture. Be sure to follow the steps in the order given. Under no circumstances should a fixture be Read instructions carefully. **If you are unclear as to how to proceed, consult a qualified electrician.**

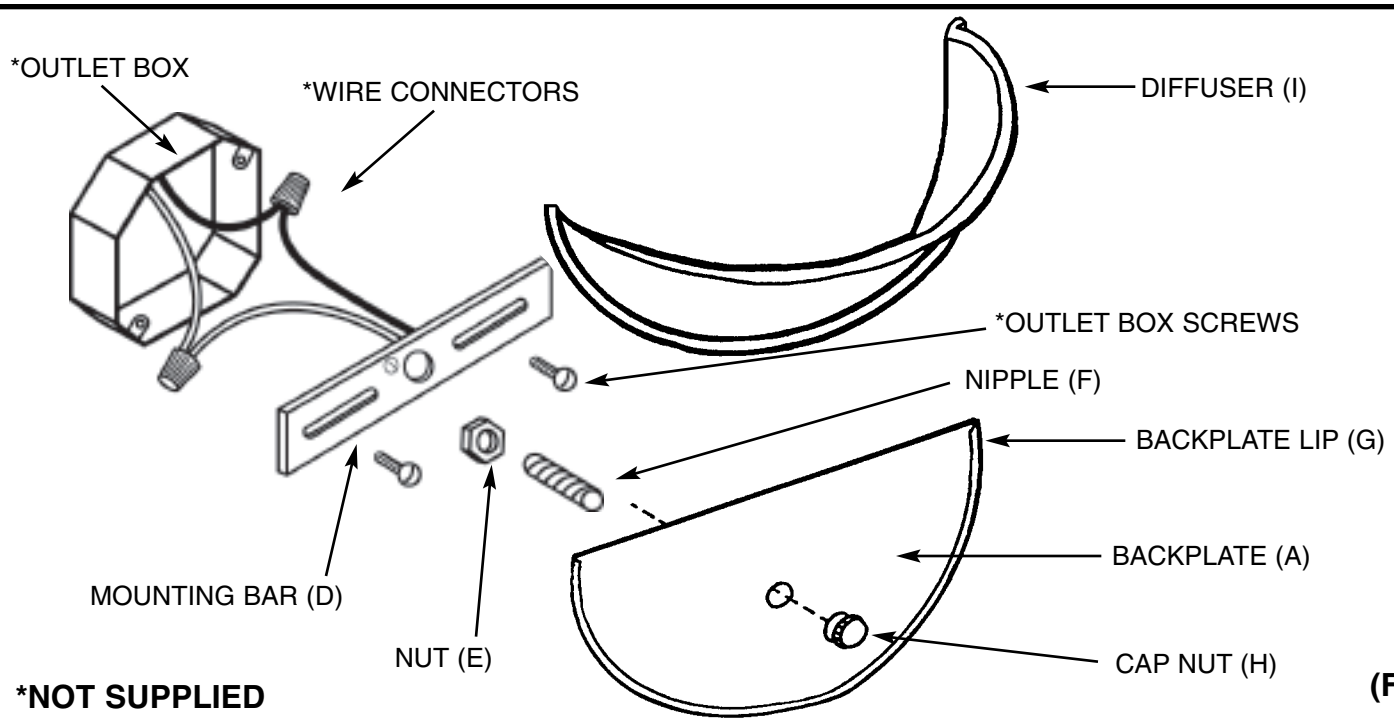
NOTE: Proper wiring is essential for the safe operation of this fixture.

ASSEMBLY

STEP 1:

Carefully remove the fixture from the carton and check that all parts are included, as shown in Figure 1 & 2. Be careful not to misplace any of the screws or parts which are needed to install this fixture.

NOTE: FOR FIXTURES PROVIDED WITH 75˚ C OR 90˚C SUPPLY WIRE WARNING ONLY-(THESE WARNINGS ARE PROVIDED ON THE U.L. LABEL AND ON THE FIXTURE CARTON): RISK OF FIRE. MOST DWELLINGS BUILT BEFORE 1985 HAVE SUPPLY WIRE RATED 60˚ C. CONSULT A QUALIFIED ELECTRICIAN BEFORE INSTALLING.

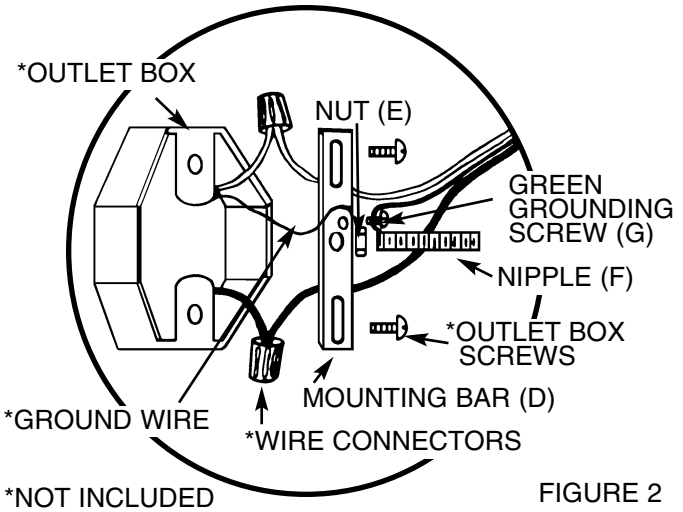


***NOT SUPPLIED**

(FIG. 1)

IF SUPPLY WIRES ARE LOCATED WITHIN 3" OF BALLAST, USE WIRE RATED FOR AT LEAST 90˚C.

GROUNDING AND MOUNTING BAR LOCK UP



*NOT INCLUDED

FIGURE 2

sea gull lighting®

Installation And Safety Instruction

HC-937 102005

Line art shown may not exactly match the fixture enclosed. However, the installation instructions do apply to this fixture.
Fill In Item Number On Carton And
File This Sheet For Fixture Reference. ITEM#_____

INSTALLATION HC-937

IMPORTANT: DO NOT ATTACH FIXTURE DIRECTLY TO OUTLET BOX.

CAUTION: DO NOT BEND TABS THAT SECURE GLASS. BENDING TABS WILL PREVENT THE GLASS FROM SITTING PROPERLY.

STEP 1:

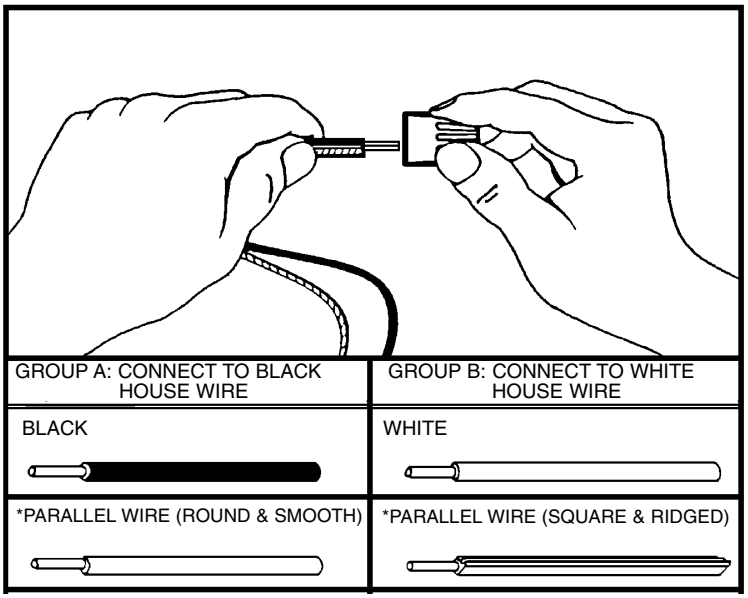
Using outlet box screws (not supplied) fasten mounting bar [D] to outlet box through slots in mounting bar [D].

STEP 2:

Thread nut [E] onto nipple [F] so that 5 threads are exposed above nut [E]. Thread that end of the nipple [F] into mounting bar [D] and tighten nut [E] against mounting bar [D].

STEP 3:

A. Take note of the color of the wire(s) on your fixture. Identify which group your fixture wire(s) falls into and connect the wires according to the directions below:


GROUP A: CONNECT TO BLACK HOUSE WIRE
GROUP B: CONNECT TO WHITE HOUSE WIRE
BLACK
WHITE
*PARALLEL WIRE (ROUND & SMOOTH)
*PARALLEL WIRE (SQUARE & RIDGED)

*NOTE: When parallel wire is used, the tracer wire is square shaped or ridged, and the less tracer wire is round in shape or smooth. (Seen best when viewed from wire end.) To separate wires, grasp the ends of each wire and pull apart.

B. Take your fixture wire(s) from group A and place evenly against the black wire from the outlet box. **Do Not** twist wires together before using wire connectors.

C. Fit a wire connector (not supplied) over the wires and screw the connector clockwise until you feel a firmness.

D. Try gently to pull the connector off the wires. If you can pull the connector off, carefully re-do steps B and C, as above, and check again for a firm connection.

E. Connect the fixture wire from group B to the white wire from the outlet box in the same manner.

STEP 4:

GROUNDING INSTRUCTIONS: The green grounding screw (G) is to be inserted into the hole with two raised dimples provided on the mounting bar (D). Wrap the ground wire from the fixture (if supplied) and the ground wire from the outlet box (bare metal or green insulated wire) around the green grounding screw (G) on the mounting bar (D). If uninsulated ground wire is on the universal mounting bar, connect the ground wire from the fixture (if supplied) and the outlet box to it using a small wire connector (not supplied) (See Figure 2). NOTE: Underwriters Laboratories (U.L.) does not require all fixtures to have ground wires. These fixtures still meet all U.L. specifications. The listing mark of Underwriters on the product identifies products manufactured under its listing and Follow-Up Service Programs.

NEVER CONNECT GROUND WIRE TO BLACK OR WHITE POWER SUPPLY WIRES.

FINAL ASSEMBLY

Make sure no bare wires can be seen outside wire connectors.

STEP 1:

After wires are connected, tuck them carefully inside the outlet box. Position back plate (A) over nipple (F) and secure in place with cap nut (H).

STEP 2:

Install lamps.

STEP 3:

Slide the edge of diffuser (I) into backplate lip (G), making sure it securely fits in there.

CLEANING

To clean, wipe fixture with a soft cloth. Clean glass with a mild soap. Do not use abrasive materials such as scouring pads or powders, steel wool or abrasive paper.

ORDERING PARTS

Keep this sheet for future reference, and in case you need to order replacement parts. All parts for this fixture can be ordered from place of purchase. Be sure to use exact wording from illustration when ordering parts.

BALLAST REPLACEMENT

TURN POWER OFF.

Carefully remove glass by the following glass installation instructions in reverse. Separate the 120v connection of the ballast from the supply wire by removing wire nuts. Disconnect the secondary ballast wires to the socket by inserting a small screwdriver into the rear of the socket release the wire lead.

Remove ballast mounting screws and remove ballast from fixture assembly. Replace ballast with the same model, secure ballast to fixture assembly, insert secondary ballast wires by pushing them into the rear of the socket, and make proper wiring connections to the supply wire.